PACIFICORP

PROTECTION AND CONTROL RELAY EQUIPMENT MEMORANDUM FORM

Version 13

PacifiCorp Relay Technical Services Form PCF-EQP-MEMO

Refer to PacifiCorp Procedure PCP-EQP-MEMO

The person responsible for the completion of this form shall print their name below as verification that the form has been filled out accurately.

Responsible Person: Dave Gala **Phone number:** (541)326-7212 **Date:** 08/01/2022

Equipment Identification

Substation: Alturas	Work Order: 8050589	Relay Package SAP #: 444673
Apparatus Equipment/Line Protected: 5L87	Bldg/Equip Physical Location: 06142012.0124700	Recloser Controller Battery SI#:

Update to Existing Package: ☑	New Package/Upgrade Installation: ☐	CIPS Firmware Update: ☐ *Send to cipmaintrecord@pacificorp.com	Non-CIPS Firmware Update: ☐ *Rocky Mountain Power: Send to RMPAssetmanagement@pacificorp.com *Pacific Power: Send to PP_EquipmentMemorandums@pacificorp.com

Relay Equipment Installed

SAP #	IEEE #	CIPS	Panel #	Manufacturer	Type	Part #	Serial #	Firmware #	Pswd Change	Alm to SCADA	Load Shed	Ext Conn	CIP Sticker	Security Log	Dwgs Chkd
444673	11	None	NA	SEL	Microprocessor	0651R2ADXGGAAE1112B307	7220277009	SEL-651R-2-R411-V2-Z011003-D20220510	☑	☐	☐	None	☐	☐	☑
									☐	☐	☐		☐	☐	☐
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Relay Equipment Removed

SAP #	IEEE #	CIPS	Manufacturer	Type	Part #	Serial #	Load Shedding Removed	Settings Removed	Event Records Removed	Passwords Removed
414314		None					☐	☐	☐	☐
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Routable Protocol Information

SAP #	IEEE #	Serial #	Ethernet Connection	IP address	Subnet Mask	Default Gateway	IP Port #	MAC Address

*All Protection and Control Relay Equipment Memorandums must be sent to Commissioning@pacificorp.com, including CIPS/Non-CIPS Firmware updates.